



Dart Aerospace Ltd.  
1270 Aberdeen St  
Hawkesbury, ON  
K6A 1K7  
Canada

Tel (613) 632-5200  
Fax 613 632-5246

**D2230-1**  
**Job Sheet 207772**



Part No: D2230-1

Job Qty: 55 pcs

Part Name: Mounting Lug



Part Weight: 0 lbs

Status: New

Priority: Medium

Job Created: 3/4/20

Job Tracking No:

Due Date: 4/23/20

Created By: Patrick Lussier

Type: Stock

Description:

Note: D2230 REV.G IPP REV:C 18.02.02 REMOVE FINISH DD VERF:JFS

Ship Via:

### Bill of Materials

### Job Routing

| Op<br>No | Operation                     | Qty    | Start Date | Due<br>Date | Standard     |            | Workcenter/Supplier    | Sign-off        |
|----------|-------------------------------|--------|------------|-------------|--------------|------------|------------------------|-----------------|
|          |                               |        |            |             | Setup<br>Hrs | Run<br>Hrs |                        |                 |
| 110      | Purchasing                    | 55 pcs | 4/23/20    | 4/23/20     | 0.00         | 0.00       | Purchasing - 1         | <br>APR 07 2020 |
|          |                               |        |            |             |              |            | Purchasing - 2         |                 |
|          |                               |        |            |             |              |            | Purchasing - 3         |                 |
| 20       | Packaging 2-1 - Receive - B4B | 55 pcs | 4/23/20    | 4/23/20     | 0.00         | 0.00       | Packaging 2 - 1 - B4B  | <br>APR 07 2020 |
|          |                               |        |            |             |              |            | Packaging 2 - 2 - B4B  |                 |
|          |                               |        |            |             |              |            | Packaging 2 - 3 - B4B  |                 |
|          |                               |        |            |             |              |            | Packaging 2 - 5 - B4B  |                 |
|          |                               |        |            |             |              |            | Packaging 2 - 4 - B4B  |                 |
|          |                               |        |            |             |              |            | Packaging 2 - 6 - B4B  |                 |
|          |                               |        |            |             |              |            | Packaging 2 - 7 - B4B  |                 |
|          |                               |        |            |             |              |            | Packaging 2 - 8 - B4B  |                 |
|          |                               |        |            |             |              |            | Packaging 2 - 9 - B4B  |                 |
|          |                               |        |            |             |              |            | Packaging 2 - 10 - B4B |                 |
|          |                               |        |            |             |              |            | Packaging 2 - 11 - B4B |                 |
|          |                               |        |            |             |              |            | Packaging 2 - 12 - B4B |                 |
|          |                               |        |            |             |              |            | Packaging 2 - 13 - B4B |                 |
|          |                               |        |            |             |              |            | Packaging 2 - 14 - B4B |                 |
|          |                               |        |            |             |              |            | Packaging 2 - 15 - B4B |                 |
|          |                               |        |            |             |              |            | Packaging 2 - 16 - B4B |                 |
|          |                               |        |            |             |              |            | Packaging 2 - 17 - B4B |                 |
|          |                               |        |            |             |              |            | Packaging 2 - 18 - B4B |                 |
|          |                               |        |            |             |              |            | Packaging 2 - 19 - B4B |                 |
|          |                               |        |            |             |              |            | Packaging 2 - 20 - B4B |                 |
|          |                               |        |            |             |              |            | Packaging 2 - 21 - B4B |                 |
|          |                               |        |            |             |              |            | Packaging 2 - 22 - B4B |                 |
|          |                               |        |            |             |              |            | Packaging 2 - 23 - B4B |                 |
|          |                               |        |            |             |              |            | Packaging 2 - 24 - B4B |                 |
|          |                               |        |            |             |              |            | Packaging 2 - 25 - B4B |                 |
|          |                               |        |            |             |              |            | Packaging 2 - 26 - B4B |                 |
|          |                               |        |            |             |              |            | Packaging 2 - 27 - B4B |                 |
|          |                               |        |            |             |              |            | Packaging 2 - 28 - B4B |                 |



Container No: S269358



Part: D2230 - 1

Job No: 207772

Serial No/Batch: S269358

Revision:

Inspector:

Exp Date:

Instructions: Various STC's

Dart Aerospace Ltd.  
1270 Aberdeen Street  
Hawkesbury, ON K6A 1K7  
CANADA  
TEL: 1 613 632-5200  
Email: sales@dartaero.com  
www.dartaerospace.com

Date: 04/07/20

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|                                 |        |         |           |                         |                   |
|---------------------------------|--------|---------|-----------|-------------------------|-------------------|
|                                 |        |         |           | Packaging 2 - 29 - B4B  |                   |
|                                 |        |         |           | Packaging 2 - 30 - B4B  |                   |
|                                 |        |         |           | Packaging 2 - 31 - B4B  |                   |
|                                 |        |         |           | Packaging 2 - 32 - B4B  |                   |
|                                 |        |         |           | Packaging 2 - 33 - B4B  |                   |
|                                 |        |         |           | Packaging 2 - 34 - B4B  |                   |
|                                 |        |         |           | Packaging 2 - 35 - B4B  |                   |
|                                 |        |         |           | Packaging 2 - 36 - B4B  |                   |
|                                 |        |         |           | Packaging 2 - 37 - B4B  |                   |
| 130 QC 6                        | 55 pcs | 4/23/20 | 0.00 0.00 | QC 6 - 9                | DAS<br>82<br>9-89 |
|                                 |        |         |           | QC 6 - 68               |                   |
|                                 |        |         |           | QC 6 - 61               |                   |
|                                 |        |         |           | QC 6 - 40               |                   |
|                                 |        |         |           | QC 6 - <del>81</del> 82 | APR 15 2020       |
| 180 Packaging 3-1 - Stock - B4B | 55 pcs | 4/23/20 | 0.00 0.00 | Packaging 3 - 1 - B4B   |                   |
|                                 |        |         |           | Packaging 3 - 2 - B4B   |                   |
|                                 |        |         |           | Packaging 3 - 3 - B4B   |                   |
|                                 |        |         |           | Packaging 3 - 4 - B4B   |                   |
|                                 |        |         |           | Packaging 3 - 5 - B4B   |                   |
|                                 |        |         |           | Packaging 3 - 6 - B4B   | DAS<br>28<br>9-89 |
|                                 |        |         |           | Packaging 3 - 7 - B4B   |                   |
|                                 |        |         |           | Packaging 3 - 8 - B4B   |                   |
|                                 |        |         |           | Packaging 3 - 9 - B4B   |                   |
|                                 |        |         |           | Packaging 3 - 10 - B4B  |                   |
|                                 |        |         |           | Packaging 3 - 11 - B4B  |                   |
|                                 |        |         |           | Packaging 3 - 12 - B4B  |                   |
|                                 |        |         |           | Packaging 3 - 13 - B4B  |                   |
|                                 |        |         |           | Packaging 3 - 14 - B4B  |                   |
|                                 |        |         |           | Packaging 3 - 15 - B4B  |                   |
|                                 |        |         |           | Packaging 3 - 16 - B4B  |                   |
|                                 |        |         |           | Packaging 3 - 17 - B4B  |                   |
|                                 |        |         |           | Packaging 3 - 18 - B4B  |                   |
|                                 |        |         |           | Packaging 3 - 19 - B4B  |                   |
|                                 |        |         |           | Packaging 3 - 20 - B4B  |                   |
|                                 |        |         |           | Packaging 3 - 21 - B4B  |                   |
|                                 |        |         |           | Packaging 3 - 22 - B4B  |                   |
|                                 |        |         |           | Packaging 3 - 23 - B4B  |                   |
|                                 |        |         |           | Packaging 3 - 24 - B4B  |                   |
|                                 |        |         |           | Packaging 3 - 25 - B4B  |                   |
|                                 |        |         |           | Packaging 3 - 26 - B4B  |                   |
|                                 |        |         |           | Packaging 3 - 27 - B4B  |                   |
|                                 |        |         |           | Packaging 3 - 28 - B4B  |                   |
|                                 |        |         |           | Packaging 3 - 29 - B4B  |                   |
|                                 |        |         |           | Packaging 3 - 30 - B4B  |                   |
|                                 |        |         |           | Packaging 3 - 31 - B4B  |                   |
|                                 |        |         |           | Packaging 3 - 32 - B4B  |                   |
|                                 |        |         |           | Packaging 3 - 33 - B4B  |                   |
|                                 |        |         |           | Packaging 3 - 34 - B4B  |                   |
|                                 |        |         |           | Packaging 3 - 35 - B4B  |                   |
|                                 |        |         |           | Packaging 3 - 36 - B4B  |                   |
|                                 |        |         |           | Packaging 3 - 37 - B4B  |                   |
| 190 QC 21 - SA                  | 55 pcs | 4/23/20 | 0.00 0.00 | QC 21 - SA - 21         | DAS<br>21<br>9-89 |
|                                 |        |         |           | QC 21 - SA - 70         |                   |
|                                 |        |         |           | QC 21 - SA - 53         | APR 15 2020       |
|                                 |        |         |           | Broussard               |                   |

Part Op 110 - (Purchasing) Issue P/O to Metec :POHB046009 Manufacture as per dwg C of C is required 120 -  
 Descriptions: (Receive & Inspect for Damage & Mat'l Certs) Ensure C of C is attach  
 130 - (QC6- All purchased or subcontracted products)  
 180 - (Identify as per dwg & Stock Location: \_\_\_\_\_)  
 190 - (QC21- Final Inspection - Work Order Release)

*Patrick Lussier*



## PO Details

Metec Metal Technology Inc. (mem001-vc)



PO No: POHB046009

Line No: 1

## Job BOM

| Part / Item | Component Name | Quantity             | Operation      | Container |
|-------------|----------------|----------------------|----------------|-----------|
| D2230-1P    | Lug            | 55 pcs (1 ea)        | 110-Purchasing | 5269356   |
| D2423       | Lug Extrusion  | 3.7565 ft (.0683 ea) | 110-Purchasing | 5187067   |

## Job Allocations

| Operation      | Component Part | Required | Inventory | Allocated |
|----------------|----------------|----------|-----------|-----------|
| 110-Purchasing | D2230-1P       | 55       | 0         | 0         |
|                | D2423          | 4        | 547       | 0         |

## Part Specifications

| Spec No | Description  | Target/Tolerance               | Limits         | Type             | Special Comments |
|---------|--------------|--------------------------------|----------------|------------------|------------------|
| 1       | Mounting Lug | 4.450Inches ± 0.010            | 4.460<br>4.440 | 4.459            |                  |
| 2       | Mounting Lug | 0.306Inches ± 0.010            | 0.316<br>0.296 | .315             |                  |
| 3       | Mounting Lug | 0.345Inches ± 0.010            | 0.355<br>0.335 | .350             |                  |
| 4       | Mounting Lug | 0.400Inches ± 0.010            | 0.410<br>0.390 | .404             |                  |
| 5       | Mounting Lug | 0.250Inches ± 0.010            | 0.260<br>0.240 | .251             |                  |
| 6       | Mounting Lug | 3.700Inches ± 0.010            | 3.710<br>3.690 | 3.699            |                  |
| 7       | Mounting Lug | 0.750Inches ± 0.010            | 0.760<br>0.740 | .751             |                  |
| 8       | Mounting Lug | 0.257Inches + 0.005<br>- 0.000 | 0.262<br>0.257 | Diameter<br>.257 |                  |
| 9       | Mounting Lug | 1.910Inches ± 0.010            | 1.920<br>1.900 | 1.911            |                  |
| 10      | Mounting Lug | 1.200Inches ± 0.010            | 1.210<br>1.190 | Radius<br>1      |                  |
| 11      | Mounting Lug | 0.375Inches ± 0.010            | 0.385<br>0.365 | .382             |                  |
| 12      | Mounting Lug | 0.273Inches ± 0.010            | 0.283<br>0.263 |                  |                  |

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Dart Aerospace Ltd.  
1270 Aberdeen St  
Hawkesbury, ON  
K6A 1K7  
Canada

Tel (613) 632-5200

# PURCHASE ORDER POHB046009



**Supplier:** MEM001-VC  
Metec Metal Technology Inc.  
20 Terry Fox Drive PO Box 781  
Vankleek Hill  
ON  
K0B 1R0 Canada  
Phone: 613 678 3957  
Fax: 613 678 3956

**Attention:** Walz, Shigi

**Ship To:** 1270 Aberdeen Street  
Hawkesbury  
ON  
K6A 1K7 Canada  
Phone: 613-632-5200

**PO No:** POHB046009

**PO Date:** 3/4/20

**Due Date:** 3/12/20

**Purchase Order  
Revision:**

**Revision Date:**

**Issued By:** Lussier, Patrick  
Phone: 613-632-5200 Ext: 276  
plussier@dartaero.com

**Via:** Ground

**Pymt Terms:** Net 60

**Freight Terms:**

**Special Comments:**

| Items                            |        |          |             |                  |         |                                                                                |        |         |          |                |                   |         |                  |                |
|----------------------------------|--------|----------|-------------|------------------|---------|--------------------------------------------------------------------------------|--------|---------|----------|----------------|-------------------|---------|------------------|----------------|
| Line Item                        | Job    | Part     | Drawing     | Supplier Part No | Item No | Description                                                                    | Status | Account | Due Date | Order Quantity | Received Quantity | Balance | Unit Price (CAD) | Extended Price |
| 1                                | 207772 | D2230-1P | D2230 Rev.G |                  |         | Lug<br>As Per Dwg<br>D2230 Rev.<br>G<br>Alodine and<br>Paint as per<br>QSI 005 | Firmed |         | 3/12/20  | 55 pcs         | 0 pcs             | 55 pcs  | \$21.00/pcs      | \$1,155.00     |
| APR 07 2020                      |        |          |             |                  |         |                                                                                |        |         |          |                |                   |         |                  |                |
| 2                                | 208948 | D2230-1P | D2230 Rev.G |                  |         | Lug<br>As Per Dwg<br>D2230 Rev.<br>G<br>Alodine and<br>Paint as per<br>QSI 005 | Firmed | -       | 3/12/20  | 105 pcs        | 0 pcs             | 105 pcs | \$15.75/pcs      | \$1,653.75     |
| Line Item Note *** UNPAINTED *** |        |          |             |                  |         |                                                                                |        |         |          |                |                   |         |                  |                |
| Grand Total:                     |        |          |             |                  |         |                                                                                |        |         |          |                |                   |         | \$2,808.75       |                |

## Order Notes

Terms & Condition of Purchasing(Suppliers) and Procurement Quality Clauses are an integral part of our AS9100 requirements. To learn in detail, please visit [www.dartaerospace.com](http://www.dartaerospace.com) for further explanation.

Procurement Quality Clauses  
A005 RIGHT OF ENTRY  
A007 FIRST ARTICLE INSPECTION (FAI) BY SELLER, (DOCUMENTATION MAINTAINED BY SUPPLIER)  
A012 CHEMICAL AND PHYSICAL TEST REPORTS  
A016 PERSONNEL QUALIFICATION  
A017 RAW MATERIAL IDENTIFICATION (AS APPLICABLE)  
A026 CERTIFICATION OF MATERIAL CONFORMANCE  
A041 QUALITY MANAGEMENT SYSTEM  
A042 DART NOTIFICATION BY SUPPLIER  
A043 RETENTION OF QUALITY DOCUMENT

A048 COUNTERFEIT PARTS AVOIDANCE, DETECTION, MITIGATION AND DISPOSITION PROGRAM

A049 SUPPLIER AWARENESS

*Patrick Lussier*

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20 Terry Fox Drive, Vankleek Hill, Ontario K0B 1R0

Tel. (613) 678-3957 & (613) 678-2782 Fax (613) 678-3956 [metec@metec.ca](mailto:metec@metec.ca)

## CERTIFICATE OF CONFORMITY

SOLD TO:

Dart Aerospace Ltd.  
1270 Aberdeen Street  
Hawkesbury, Ont.  
K6A 1K7

SHIPPED TO:

same

| Quantity | Part Number | Part Name    | Dwg<br>Rev.# | Material Batch # | Paint Batch # | P.O. Number |
|----------|-------------|--------------|--------------|------------------|---------------|-------------|
| 55       | D2230-1     | Mounting Lug | G            | S187667          | 022545-1      | HB046009    |

MATERIAL: supplied by DART

DAS  
82  
9-89

We hereby certify that the above parts were made in conformance with applicable drawings.

METEC Metal Technology Inc.

Heather Nixon

Vankleek Hill, April 6, 2020





www.metec.ca | 20 Terry Fox Drive, Vankleek Hill, Ontario, Canada K0B 1R0 | Phone: +1 613-678-3957 Fax: +1 613-678-3956

## Packing List

Bill Dart Aerospace Ltd.

To: 1270 Aberdeen Street  
Hawkesbury, ON K6A 1K7  
Canada

Ship Dart Aerospace Ltd.

To: 1270 Aberdeen Street  
Hawkesbury, ON K6A 1K7  
Canada

Shipment No: 27130  
Shipment Date: 06-Apr-2020  
Ship Via: Pick up at METEC  
Order Number: 4683  
Order Date: 03/04/2020

Customer Code: DART  
Phone: (613) 632-9577  
PO Number: POHB046009  
Terms: Net 60 Days

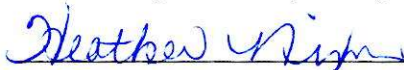
| ----- Quantity ----- |      |         |     |          |      |                                                                  |          |  | Job     |
|----------------------|------|---------|-----|----------|------|------------------------------------------------------------------|----------|--|---------|
| Item                 | Open | Shipped | B/O | Canceled | Unit | Description                                                      | Revision |  | Number  |
| 1                    | 160  | 55      | 105 | 0        | EA   | DART-D2230-1P Mounting Lug<br>alodined and painted as per QSI005 | G        |  | 4683-01 |

RECEIVED

APR 07 2020

DART AEROSPACE LTD.

The delivered goods must be inspected upon receipt to confirm compliance. Should there be discrepancies please notify METEC within 30 days of delivery. The goods are otherwise deemed accepted.



Packing Clerk's Signature

Metec Metal Technology Inc

Received In Good Order By

Dart Aerospace Ltd.